

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	14,807
Filing Date July 9	, 2003
Inventor	ï et al
Assignee	al Inc
Group Art Unit	1737
Examiner Un	knowr
Attorney's Docket No	16-US
Title: Copper Sputtering Targets and Methods of Forming Copper Sputtering Ta	argets

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

To:

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Jennifer J. Taylor, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 W. First Avenue, Suite 1300

Spokane, WA 99201-3828

Dear Sir:

The attached form PTO-1449 is submitted in compliance with 37 CFR § 1.56. Copies of the cited art are included with the exception of U.S. patents and published U.S. applications (1276 OG 55). No admission is made regarding whether all the submitted references are prior art.

Respectfully submitted,

Dated:

Bv

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Réa No. 48/

Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53  Praving(s)  Licensing-related Papers  Petition Ponver of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)  Remarks  Remarks  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission  Fee Transmittal Form Fee Attached Arter Final After Final After Final After Final After Final After Final After Submission  Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application Response to Missing Parts/
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)

ATTY, DOCKET NO. H0004116-US SERIAL NO. 10/614,807 APPLICANT Vladimir Segal et al. GROUP 1773

FILING DATE July 9, 2003

## U.S. PATENT DOCUMENTS

ADEME				U.S. PATENT DOCUMENTS				
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing If Appr	Date opriate
	AA	6,454,994	09-2002	Wang				
	AB	6,113,761	09-2000	Kardokus et al.				_
	AC	6,139,701	10-2000	Pavate et al.			•	
	AD	3,497,402	02-1970	Douglass et al.				
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